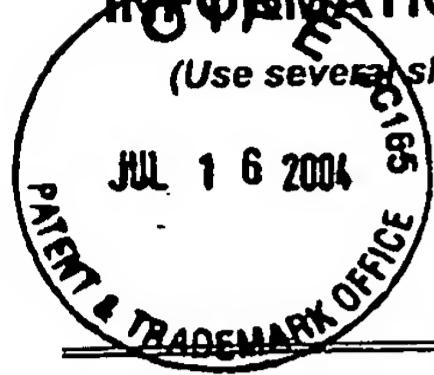


U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



JUL 16 2004

Sheet 1 of 1

ATTY. DOCKET NO.  
TX/4-20017F  
APPLICATION NO.  
10/623,928  
APPLICANT  
Ulrich Posanski  
FILING DATE  
JULY 21, 2003

Group

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
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AJ						
AK						
AL						

## FOREIGN PATENT DOCUMENTS

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DP	AM	63-033324	2/13/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
DP	AN	63-160535	6/2/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
DP	AO	63-010717	1/18/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

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	AS	
	AT	

EXAMINER

Blessing, Fabara

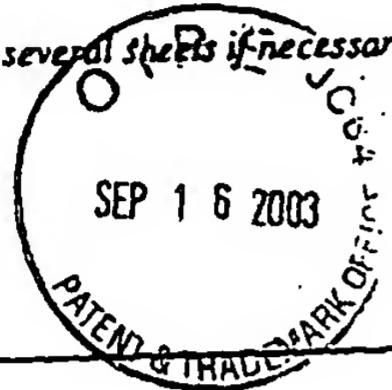
DATE CONSIDERED

1-24-05

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY. DOCKET NO.

4-20017/A/PCT

SERIAL NO.

08/578,527 10/623,928

APPLICANT  
POSANSKI

FILING DATE

1-5-96

GROUP

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	CLASS	SUBCLASS	TRANSLATION
BP	0274870	7-20-88	Europe		
AB	9300891	12-93	PCT WO		
AC	2228198	8-22-90	Great Britain		
BP	1132518	11-6-68	Great Britain		
AE					
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AS					

EXAMINER

Blessing Frisara

DATE CONSIDERED

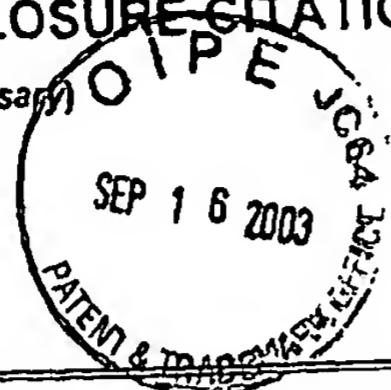
1/24/05

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449  
(REV. 7-85)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Sheet 1 of 7

ATTY. DOCKET NO.  
4-20017C  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
ULRICH POSANSKI  
FILING DATE  
HerewithGroup  
1618

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
bf	AA	3,288,824	11/29/66	Mahler, et al.	260	410.6	
	AB	3,813,345	5/28/74	Urton	252	312	
	AC	3,954,967	5/4/76	Urton	424	78	
	AD	4,073,943	2/14/78	Wretlind, et al.	424	358	
	AE	4,146,499	3/27/79	Rosano	252	186	
	AF	4,156,719	5/29/79	Sezaki, et al.	424	177	
	AG	4,388,307	6/14/83	Cavanak	424	177	
	AH	4,567,161	1/28/86	Posanski, et al.	424	199	
	AI	4,695,450	9/22/87	Bauer, et al.	424	168	
	AJ	4,719,239	1/12/88	Muller, et al.	514	785	2/22/85
	AK	4,794,000	12/27/88	Ecanow	424	457	1/8/87
bf	AL	4,797,272	1/10/98	Linn, et al.	424	59	

## FOREIGN PATENT DOCUMENTS

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bf	AM	1,171,125	11/19/69	Great Britain	A61K		<input type="checkbox"/>	<input type="checkbox"/>
	AN	1,209,361	8/12/86	Canada	71		<input type="checkbox"/>	<input type="checkbox"/>
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	AP	0170,623	2/5/86	Europe	A61K		<input type="checkbox"/>	<input type="checkbox"/>
bf	AQ	256,856	2/24/88	Europe (w/abstract)	A61K		<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

bf	AR	Abstract of JP 61280435 (1986)
bf	AS	Cavanak and Sucker, Prog. Allergy Vol. 38:65-72 (1986)
bf	AT	Remington's Pharmaceutical Sciences (17th ed.). Microemulsions, Chapter 20, pp. 293-300 (1985)

EXAMINER *Blessing Flubara* DATE CONSIDERED *1-24-05*

EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449  
(REV. 7-85)

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INFORMATION DISCLOSURE CITATION

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Sheet 2 of 7

ATTY. DOCKET NO.

4-20017C

APPLICATION NO.

Not Yet Known

APPLICANT

ULRICH POSANSKI

FILING DATE

Herewith

Group  
1618

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
BF	AA	4,797,273	1/10/89	Linn, et al.	424	59	
	AB	4,798,823	1/17/89	Witzel	514	11	
	AC	4,835,002	5/30/89	Wolf, et al.	426	590	
	AD	4,888,239	12/19/89	Brox	428	402.2	
	AE	4,914,188	4/3/90	Dumont, et al.	530	317	
	AF	4,963,367	10/16/90	Ecanow	424	484	
	AG	4,990,337	2/5/91	Kurihara, et al.	424	427	
	AH	4,996,193	2/26/91	Hewitt, et al.	514	11	
	AI	5,037,653	8/6/91	Dawson	424	405	
	AJ	5,047,396	9/10/91	Orban, et al.	514	11	7/21/89
	AK	5,154,754	10/13/92	Damo, et al.	71	DIG.1	
BF	AL	5,342,625	8/1/94	Hauer	424	455	

FOREIGN PATENT DOCUMENTS

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BF	AM	641,356	2/29/84	Switzerland (w/ English abstract)	A61K		<input type="checkbox"/>	<input type="checkbox"/>
BF	AN	8,701,035	2/26/87	PCT WO/0	A61K		<input type="checkbox"/>	<input type="checkbox"/>
BF	AO	8,800,059	1/14/88	PCT WO/0	A61K		<input type="checkbox"/>	<input type="checkbox"/>
BF	AP	558155	1/28/83	Australia			<input type="checkbox"/>	<input type="checkbox"/>
BF	AQ	2 211 408	7/5/89	United Kingdom			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

BF	AR	W.A. Ritschel, Methods and Finding in Experimental and Clinical Pharmacology, Vol. 13, pp. 205-220 (1991)
BF	AS	Reymond, Pharm. Res. Vol. 5, No. 10, pp. 677-679 (1988)
BF	AT	Ritschel, et al., Meth and Find Exp Clin Pharmacol. Vol. 11(4): 281-87 (1989)

EXAMINER *Blessing Fubara* DATE CONSIDERED *1-25-05*

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

## INFORMATION DISCLOSURE CITATION

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Sheet 3 of 7

ATTY. DOCKET NO.  
4-20017C  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
ULRICH POSANSKI  
FILING DATE  
Herewith

Group  
1618

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
BF	AA	5,639,724	6/17/97	Cavanak	514	11	6/17/97
	AB	5,525,590	6/11/96	Bollinger, et al.			
	AC	5,756,450	5/26/98	Hahn, et al.	514	9	
	AD	5,206,219	4/27/93	Desai			
	AE	5,338,761	8/16/94	Nakajima, et al.	A61K		9/28/88
	AF	5,747,069	5/5/98	Asakura et al.			
	AG	4,944,949	7/31/90	Story et al.	424	451	
BF	AH	5,576,025	11/19/96	Akiyama et al.	424	501	
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## FOREIGN PATENT DOCUMENTS

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	AN	2,222,770	3/21/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
	AO	2,228,198	8/22/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
	AP	2,218,334	11/15/89	UK			<input type="checkbox"/>	<input type="checkbox"/>
BF	AQ	2,221,157	1/31/90	UK			<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

BF	AR	Takada, et al., J. Pharmacobio-Dyn. Vol. 11: 80-87 (1988)
BF	AS	Takada, et al., J. Pharmacobio-Dyn. Vol. 8: 320-323 (1985)
BF	AT	Takada, et al., J. Pharmacobio-Dyn. Vol. 9: 156-160 (1986)

EXAMINER Blessing Fubara DATE CONSIDERED 1-24-05

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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(REV. 7-85)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE CITATION

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Sheet 4 of 7

ATTY. DOCKET NO.  
4-20017C  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
ULRICH POSANSKI  
FILING DATE  
HerewithGroup  
1618

## FOREIGN PATENT DOCUMENTS

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	AC	90/08537	8/9/90	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
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	AF	95/22982	8/95	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AG	96/14079	5/17/96	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AH	3294207	1/25/90	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AI	9112008	8/22/91	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AJ	0589843	3/30/94	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AK	2907460	9/13/79	Germany (w/English translation of claim 1)			<input type="checkbox"/>	<input type="checkbox"/>
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	AM	4005190	8/23/90	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
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	AP	295765	11/14/91	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	9405312	3/17/94	PCT WO			<input type="checkbox"/>	<input type="checkbox"/>
	AR	2282586	4/12/95	United Kingdom EP 649,651			<input type="checkbox"/>	<input type="checkbox"/>
	AS	2278780	12/14/94	United Kingdom			<input type="checkbox"/>	<input type="checkbox"/>
	AT	1375986	12/4/74	United Kingdom			<input type="checkbox"/>	<input type="checkbox"/>
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	AW	0474126	3/11/92	Europe			<input type="checkbox"/>	<input type="checkbox"/>
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bf	AZ	0274870	7/20/88	Europe			<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER

Blessing Fubara

DATE CONSIDERED

1-24-05

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

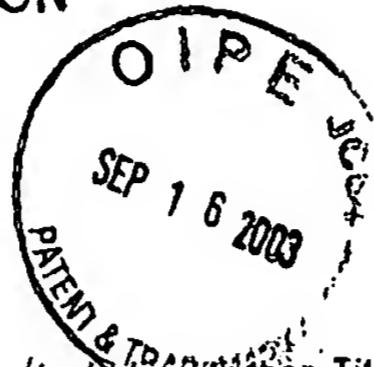
INFORMATION DISCLOSURE CITATION

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Sheet 5 of 7

ATTY. DOCKET NO.  
4-20017C  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
ULRICH POSANSKI  
FILING DATE  
Herewith

Group  
1618



OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, Etc.)

BF	AA	Yanagawa, et al., J. Microencapsulation 6(2): 161-164 (1989)
	AB	Ritschel, et al., Meth. Find. Clin. Pharmacol., Vol 12, pp. 127-134 (1990)
	AC	The Merck Index, 9th Ed., Merck & Co. Inc., Rahway, N.J. p. 1017 (1976)
	AD	Derwent Abstract of DD298351 (1992)
	AE	Carrigan, et al., J. Pharm. Sci., 1973, Vol. 62, pp. 1476-1479
	AF	Muller, et al., Pharm. Ind. 50(11) 1301-1306 (1988)
	AG	Muller, et al., Pharm. Ind. 50(3): 370-375 (1988)
	AH	Takada et al., Intern'l Journ. of Pharmaceutics, Vol. 44:107-116 (1988)
	AI	Bhargava et al., Pharmaceutical Technology, March 1987
	AJ	Ekman, S., Lipids 22:657-663 (1987)
	AK	Ritschel, et al., Pharmaceutical Research Vol. 5(10): Suppl. 108 (1988)
	AL	Frazer, et al., J. Physiol. (1944) Vol. 103, pp. 306-316
	AM	Takada et al., J. Pharmaceutical Research Vol. 3(1): 48-51 (1986)
BF	AN	Hahn, Biodegradable Tensides (1988) (translation)

EXAMINER

Blessing Fubara

DATE CONSIDERED

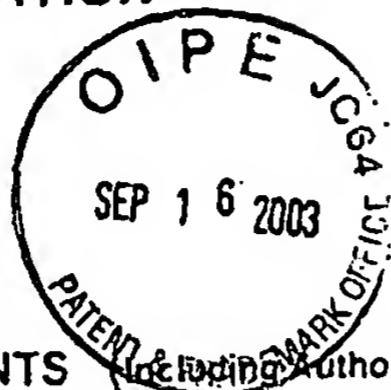
1-24-05

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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(REV. 7-85)

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PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION

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Sheet 6 of 7

ATTY. DOCKET NO.  
4-20017C  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
ULRICH POSANSKI  
FILING DATE  
Herewith

Group  
1618

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, Etc.)

bf	AA	Ziegenmeyer, et al., Acta Pharmaceutical Technologica, Vol. 26(4): 273-275, 1980 (translation)
	AB	Derwent Abstract of FR2678169 (1992)
	AC	Derwent Abstract of FR2553661 (1985)
	AD	Derwent Abstract of WO8602264 (1986)
	AE	Derwent Abstract of DE3315805 (1984)
	AF	Derwent Abstract of JP02004776 (1990)
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EXAMINER

Blessing Fabara

DATE CONSIDERED

1-24-05

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Sheet 7 of 7

ATTY. DOCKET NO.

4-20017C

APPLICATION NO.

Not Yet Known

APPLICANT

ULRICH POSANSKI

FILING DATE

Herewith

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1618

## FOREIGN PATENT DOCUMENTS

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	AF	361928	4/4/90	Europe (w/abstract)			<input type="checkbox"/> <input type="checkbox"/>
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	AH	0274431	7/13/88	Europe			<input type="checkbox"/> <input type="checkbox"/>
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	AJ	0314689	5/10/89	Europe			<input type="checkbox"/> <input type="checkbox"/>
	AK	2098865	12/1/82	Great Britain			<input type="checkbox"/> <input type="checkbox"/>
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EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.